



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lee et al.

Attorney Docket No.:
NOVLP033X1/NVLS-000498X1

Application No.: 10/649,351

Examiner: UNASSIGNED

Filed: August 26, 2003

Group: 1762

Title: METHOD FOR REDUCING TUNGSTEN
FILM ROUGHNESS AND IMPROVING
STEP COVERAGE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on January 12, 2004 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: 

Leslie Russell

RESPONSE TO NOTICE TO FILE MISSING PARTS

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed herewith is the executed Declaration and Power of Attorney in response to the Notice to File Missing Parts of Application--Filing Date Granted mailed November 18, 2003. Please file this document in the subject application.

Enclosed is our Check No. 8495 for \$1210.00 in payment of the filing fee, excess claims fee, surcharge, and assignment recordation for a Large Entity. The Commissioner is authorized to charge any additional fees that may be due to our Deposit Account No. 500388 (Order No. NOVLP033X1).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP



Jeffrey K. Weaver
Registration No. 31,314

P.O. Box 778
Berkeley, CA 94704-0778
(510) 843-6200



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/649,351	08/26/2003	Sang-Hyeob Lee	NOVLP033X1/NVLS-000498X1

22434
 BEYER WEAVER & THOMAS LLP
 P.O. BOX 778
 BERKELEY, CA 94704-0778



CONFIRMATION NO. 4174
 FORMALITIES LETTER



OC000000011295508

Date Mailed: 11/18/2003

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

01/16/2004 SZEWDIE1 00000018 10649351

FILED UNDER 37 CFR 1.53(b)

01 FC:1001	770.00 DP
02 FC:1051	130.00 DP
03 FC:1202	270.00 DP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

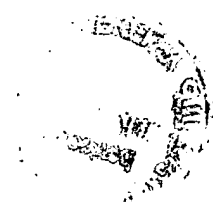
The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$270 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1170 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$270



- \$270 for 15 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE